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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/730,380	12/05/2000	Ken Liljegren	5432/01004	7399	
	7590 04/22/2003				
DARBY & DARBY P.C. 805 Third Avenue New York, NY 10022			EXAMI	EXAMINER	
			AULAKH, CHARANJIT		
			ART UNIT	PAPER NUMBER	
			1625	را <u>ا</u>	
			DATE MAILED: 04/22/2003	$2\eta$	

Please find below and/or attached an Office communication concerning this application or proceeding.



Application No. 09/730,380

Applicant(s)

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Liljegren, K. et al.

Examiner

Office Action Summary

CHARANJIT AULAKH

Art Unit **1625** 



The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period 1	for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the						
- If the p - If NO p - Failure - Any re	date of this communication. period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply at to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	and will expire SIX (6) I ne application to becom	MONTHS fro ne ABANDO	om the mailing date of this communication. NED (35 U.S.C. § 133).		
Status						
1) 💢	Responsive to communication(s) filed on <u>Jan. 17, 2</u>	<u>2003                                   </u>		·		
2a) 🗌	This action is <b>FINAL</b> . 2b) 💢 This action	ion is non-final.				
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposi	tion of Claims					
4) 💢	Claim(s) 1, 4-10, 12, 13, 16-33, 36-59, and 61-92			is/are pending in the application.		
4	a) Of the above, claim(s)			is/are withdrawn from consideration.		
5) 💢	Claim(s) 1, 4-10, 12, 13, 16-33, 36-59, 61-67, and	d 77-81		is/are allowed.		
6) 💢	Claim(s) 68-76 and 82-92			is/are rejected.		
7) 🗆	Claim(s)			is/are objected to.		
8) 🗆	Claims	are	subject <sup>1</sup>	to restriction and/or election requirement.		
Applica	tion Papers					
9) 🗆	The specification is objected to by the Examiner.					
10)□	The drawing(s) filed on is/are	a) accepted	d or b)□	objected to by the Examiner.		
	Applicant may not request that any objection to the d	rawing(s) be hel	d in abey	rance. See 37 CFR 1.85(a).		
11)	The proposed drawing correction filed on	is:	a) 🗌 a	pproved b) $\square$ disapproved by the Examiner.		
	If approved, corrected drawings are required in reply t	to this Office act	ion.			
12)	The oath or declaration is objected to by the Exami	ner.				
Priority	under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☑ All b) □ Some* c) □ None of:						
1. 🔀 Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
*S	ee the attached detailed Office action for a list of the					
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) The translation of the foreign language provisional application has been received.						
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachm			(57.0	400.0		
_	tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO-948)			413) Paper No(s)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  5) Notice of Informal Patent Application (PTO-152)  3) Information Disclosure Statement(s) (PTO-1449) Paper No(s).  6) Other:						



Art Unit: 1625

## **DETAILED ACTION**

- 1. According to a supplemental amendment (paper no. 21) filed on Jan. 17, 2003, the applicants have added new claims 62-92.
- 2. Claims 1, 4-10, 12, 13, 16-33, 36-59 and 61-92 are now pending in the application.

## Claim Rejections - 35 USC § 112

3. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

4. Claims 68-76 and 82-92 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The crystals of Citalopram hydrobromide wherein 50% of the crystals have a particle size of less than 40 um (claim 68) is not described in the specification. Similarly, crystals having a particle size less than 5 um in a proportion of 35 % at most as well as aspect ratios claimed in instant claims 69-76 are not described in the specification at all. In addition, the method of crystallizing citalopram hydrobromide of instant claims 82-92 using heat and acetone as solvent as well as the temperature ranges and cooling rates such as 0.5oC/hour are not described in the specification.

Application/Control Number: 09/730,380

Art Unit: 1625

Allowable Subject Matter

Page 3

5. The following is a statement of reasons for the indication of allowable subject matter:

Claims 1, 4-10, 12, 13, 16-33, 36-59, 61-67 and 77-81 are allowed since the instant crystals of

citalogram having median particle size of atleast 40 um and a method of preparing them are

neither disclosed nor obvious over the prior art.

6. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Chana Aulakh whose telephone number is (703) 305-4482. The examiner

can normally be reached on "Monday-Thursday" from 7:30 A.M. to 6:00 P.M.

If the attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Mr. Alan Rotman, can be reached on (703) 308-4698. The fax number for this Group is (703)

308-4556.

Any inquiry of a general nature or relating to the status of this application or proceeding should

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be directed to the Group's receptionist whose telephone number is (703) 308-1235.

CHARANJIT S. AULAKH

PRIMARY EXAMINER